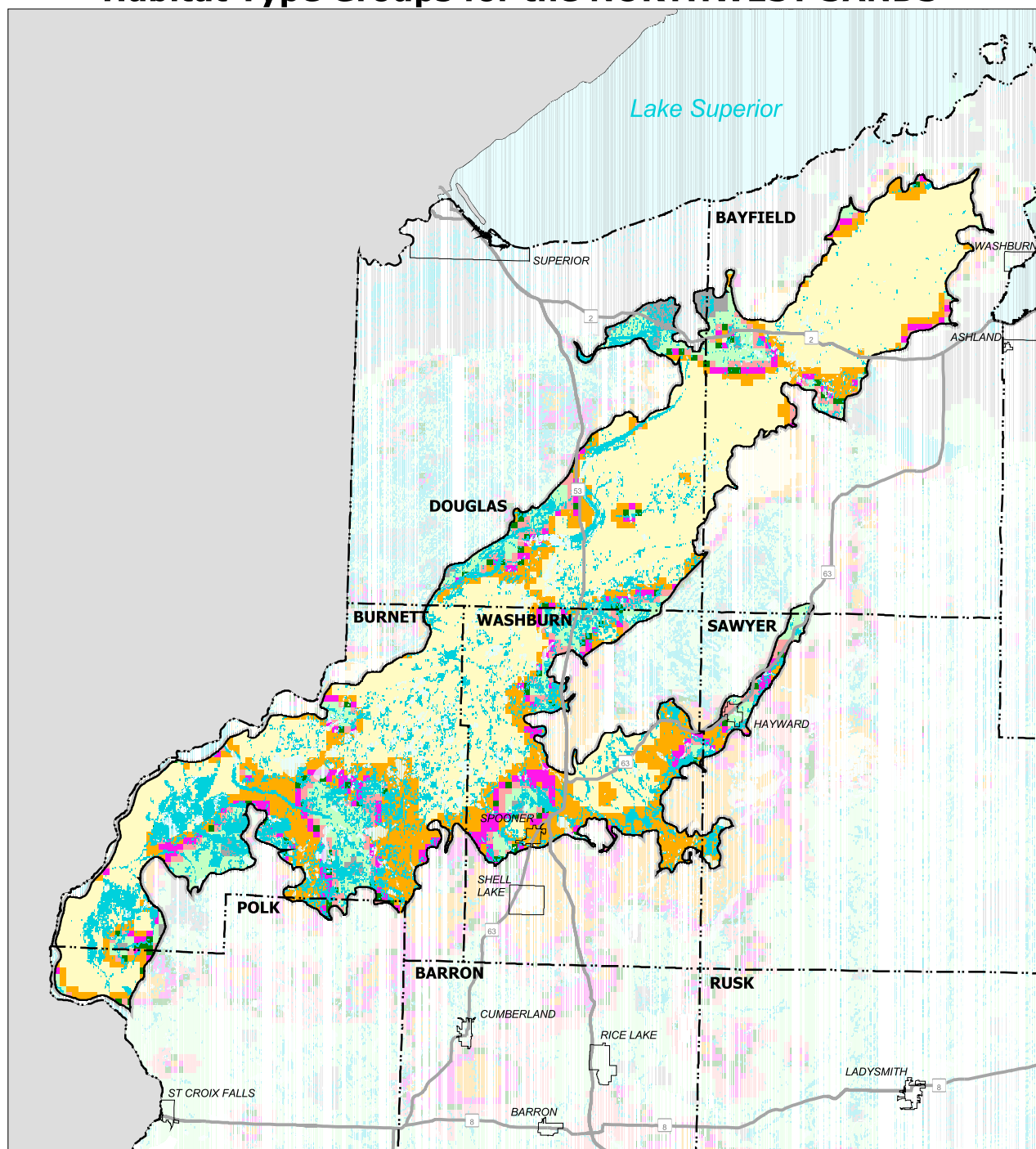


# Habitat Type Groups for the NORTHWEST SANDS



- Ecological Boundaries
- - - County Boundaries
- Major Highways
- IH
- USH
- Open Water
- Lowlands

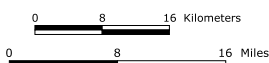


## Habitat Type Group

- Very dry to dry(55%)
- Dry to dry mesic (20%)
- Dry mesic to mesic (5%)
- Mesic (2%)
- Wet mesic (5%)
- Wet ( 11%)
- Boreal (1%)



1:1000000



Habitat types provide an estimate of forest site quality and potential vegetative communities. They are identified based on the presence of characteristic combinations of plant species (Kotar and Burger 1996). Habitat type data were collected at plots throughout Wisconsin in conjunction with the FIA program (Forest Inventory and Analysis, USDA-Forest Service). FIA data were analyzed by Sally Dahir, Forest Health Protection, WDNR, using interdistance weighted interpolation in Spatial Analyst ArcView 3.2. The nearest neighbor method was used with a six-plot neighborhood and a grid size of 1000m.

Kotar, J and T.L. Burger. 1996. A Guide to Forest Communities and Habitat Types of Southern Wisconsin. Dept. of Forestry, Univ. of Wisconsin-Madison.

